	Application No.	Applicant(s)	7
	10/820,001	SATO ET AL.	1,
Notice of Allowability	Examiner	Art Unit	
	Raeann Gorden	3711	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	s application. If not include ation will be mailed in due	ed course. <b>THIS</b>
1. A This communication is responsive to the application filed 4-	<u>-8-04</u> .		
2. ⊠ The allowed claim(s) is/are <u>1-8</u> .			
3. A The drawings filed on <u>08 April 2004</u> are accepted by the Ex	kaminer.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority un a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" on oted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftsperson 1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail DF and/or INFORMATION about the deposent attached Examiner's comment regarding REQUIREMENT Ferror in the properties of the priority documents and priority documents are comment regarding REQUIREMENT Ferror in the priority documents have a place of the priority documents are completed by the priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Draftsperson and priority documents are completed by the Notice of Drafts</li></ul>	been received.  been received in Application Noteuments have been received in the communication to file a received in the communication to file a received. Note the attached EXAMINAL reason(s) why the oath or deceived to be submitted.  on's Patent Drawing Review (Passes Amendment / Comment or in the comment of the header according to 37 CFR 1.1 sit of BIOLOGICAL MATERIA	this national stage applicated in the front (not the fact).  TO-948) attached the Office action of fawings in the front (not the fact).  AL must be submitted. Note the fact in the fact i	quirements OTICE OF
<ul> <li>Attachment(s)</li> <li>1. ☐ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4-8-04</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. Interview Summ Paper No./Mail 8), 7. Examiner's Ame	Date	ŕ

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## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: the prior art does not disclose or fairly suggest a golf ball having on its outer surface a multiplicity of dimples which are generally circular as viewed in plane and which each have a center and a peripheral rim, wherein the number of those dimples having a neighbor relationship that provided a reference dimple is arbitrarily selected from the multiplicity of dimples and an adjacent dimple is disposed adjacent to the reference dimple, an angle  $\alpha$  included between two line segments drawn from the center of the adjacent dimple tangent to the rim of the reference dimple and an angle  $\beta$  included between two line segments drawn from the center of the reference dimple tangent to the rim of the adjacent dimple satisfy  $|\alpha-\beta| \ge 15^\circ$  is at least 60% of the total number of dimples.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raeann Gorden whose telephone number is 703-308-8354. The examiner can normally be reached on M-F 9-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Greg Vidovich can be reached on 703-308-1513. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Rg September 4, 2004

> MAEANN GORDEN BIMARY EXAMINER